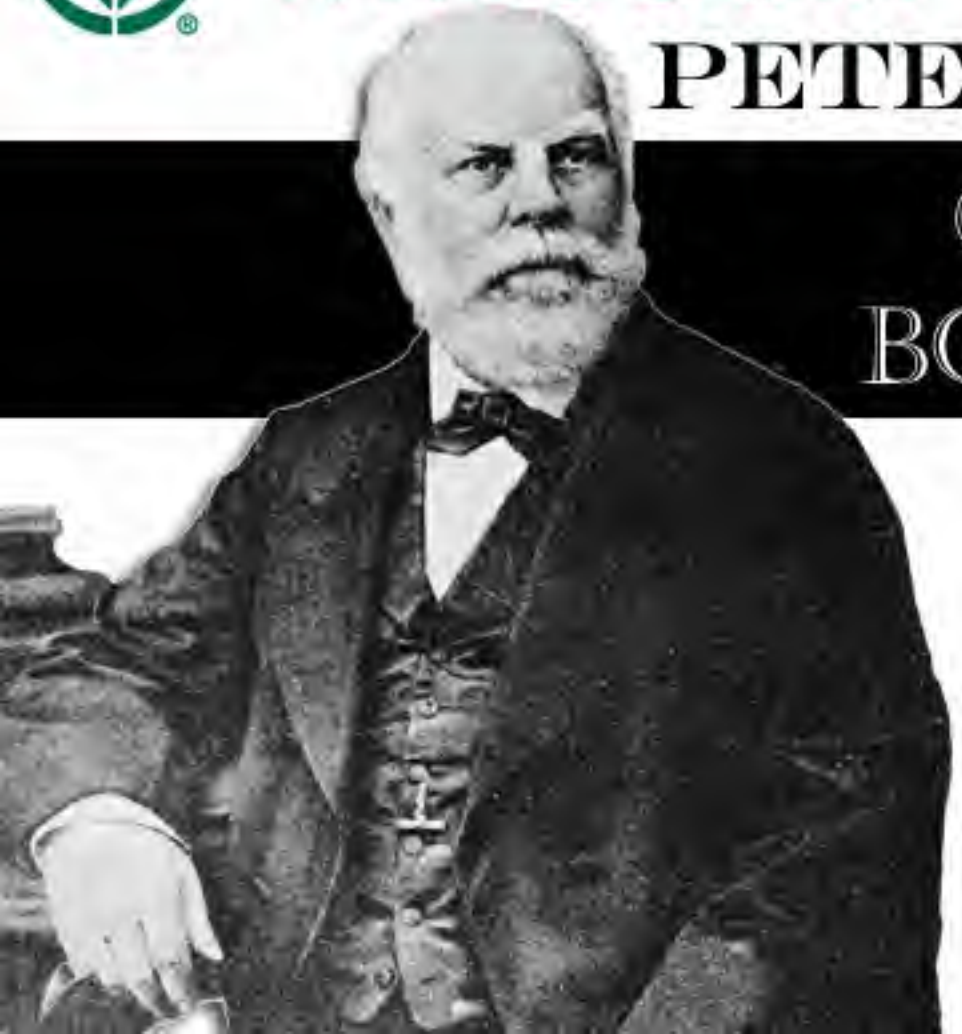
Missouri Botanical Garden
Peter H. Raven Library

George Engelmann Botanical Notebooks



Pagination Note:
Since many of the items lack a specific page number, the page number displayed online refers to the sequentially created number each item was given upon cataloging the materials.

Irmea acutiflora Hook Aug 1865

Mackenzie River – Hb. Gray

This is probably the original of I. affinis, Brandt

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cm
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E846

Manitou island

S. arkansa

Aug 9 1865

seed

×60

×10

6 stamens

Capsule below 3 celled

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"Jamesia scabriflora" Hook Flor Bor A— Aug 18 1865

Carlsbad Caverns

Gray del

×60

×10

Hooker says Fl. p 190 that it is synonymous with J. pedunculata Hook but it is that species, and not scabriflora!

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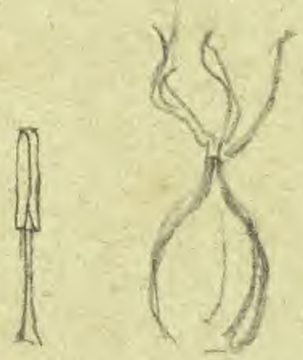
"Juncus affinis A Br." Oct. 9 1865

Saskatchewan Bourgeau. 1859



seed ovate

sepals obtuse
exterior ones mucronate
2 anterior dorso herbaceous
interior ones rotundato obtuse dorso furrowed.

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I. affinis Gand

Dec. 21 1865

on 44 Ann. Phila.

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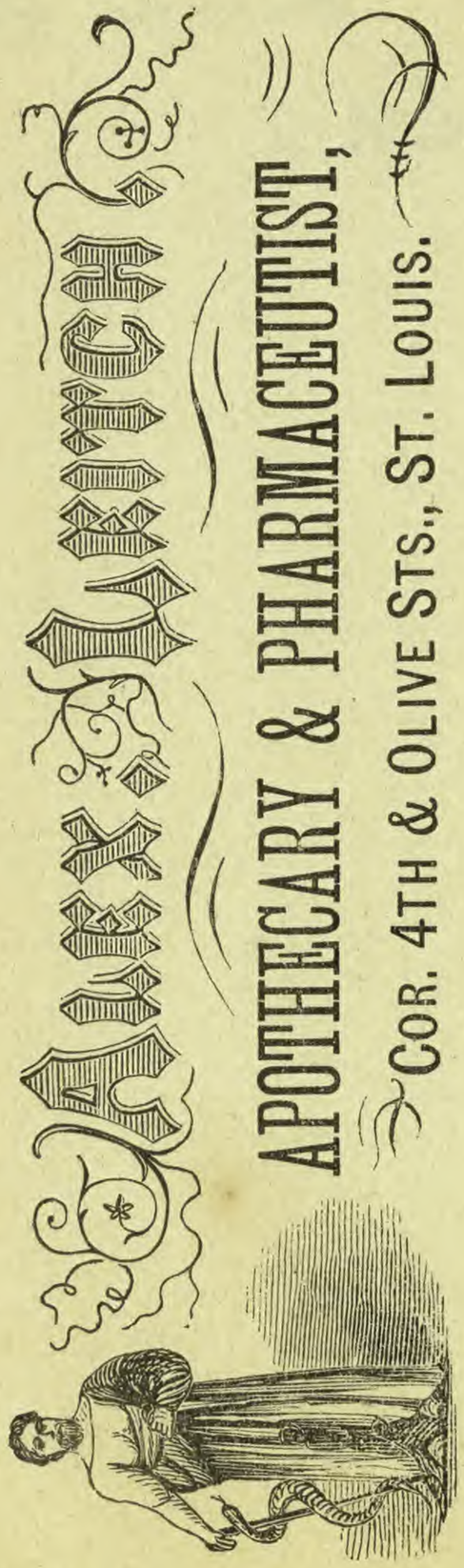

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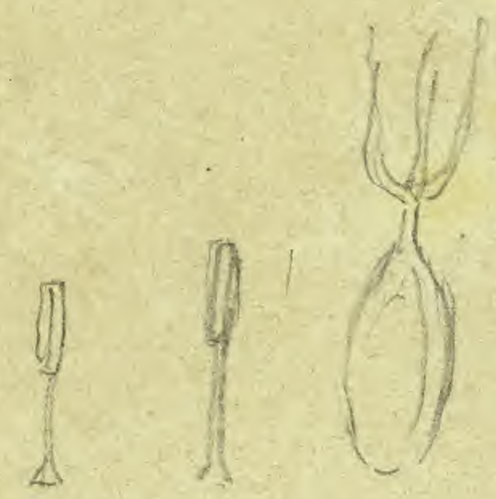
"Lemna elongata" Oct 9 1865

Ringwood, St Vrain, — Hogan

x60

x10



petiole very
light

x150

Sepals greenish not tinged with brown as it usually the case

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S. pilosangens Octo 9 1861

Carlton House Jrnl

H6 grey ✱ Hook

× 60

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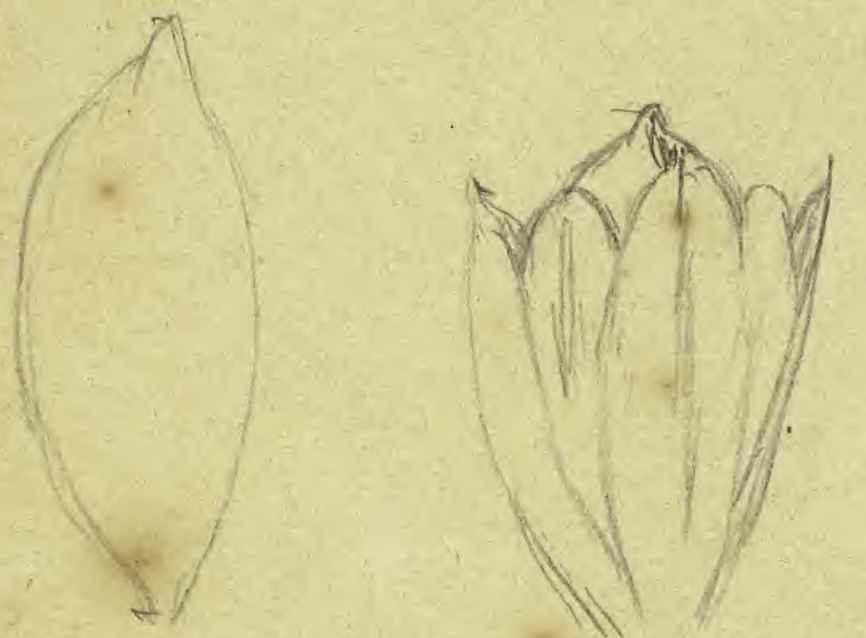
Senna pelocarpa Oct 10 1865

Colombo Hall & Harbour No 558



semipe

sepala ext. brevissima
marginulata seu
saepius fere obtusa
interna vix brevior

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P. pelocarpus

E. Meyer Lipsky. 1823.

p. 30 (original description)

Erectus ?
foliis ovalibus adhaesis tortuosis
antheris subdivaricatis
(capsulis) lanceolatis obtusis
interioribus longioribus
capsula trigona — ovata
mucronata sub uni-
Corilari brevioribus

Massachusetts,

Kunth 3. 337

Lehaye !

Erectus
culmo subsimplici
foliis alternis remotis
subulatis
panicula pyramidali patula
spicis subbifloris
capsulis oblongis obtusis
interioribus paulo longioribus
capsula trigona ovata
brevioribus

Nascuden in New York
Tom nova

GEORGE ENGELMANN HERBARIUM
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Leitch & Corlies
DRUGGISTS
South West Corner Fifth and Market Streets

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Obmb

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Dimeris sylvatica Octob 12 1865

Holmia

H.B. Gray

Dimeris anthiflora Endl. Holmia leg. Nymann – Bries Nov. p. 50

– H.B. Gray

is exactly the same!

erect, loose flowered panicle –

sepals equal

sometimes the inner ones

longer, sometimes shorter

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cm
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A. L. EX. LEITCH,
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ALL THE NEW REMEDIES CONSTANTLY ON HAND
CHEMIST

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1666

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cm
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" Juncus debilis Gray " Octo 10 1865—

Fort Colville to Rocky Mtns, Dr Lyall 1861

x60

x10

unique

from same specimen

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Fauna Occidentalis

	Ho Philad	Gray	Engelm
Kentucky	Short	Short	Short
Hope Kamp Pa?	H. Schweinitz		(Schw)
~~Texas var~~	Buckley.		Buckley
Santee Canal S.C.		Ravenel	(Rav)
Monroe Co, Pennsyl.?		Porter	
Huntington Co Pennsyl.		Porter	Porter
			Moser
Illinois			A. Gerd
Ohio	Lea		(Lea)

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E644

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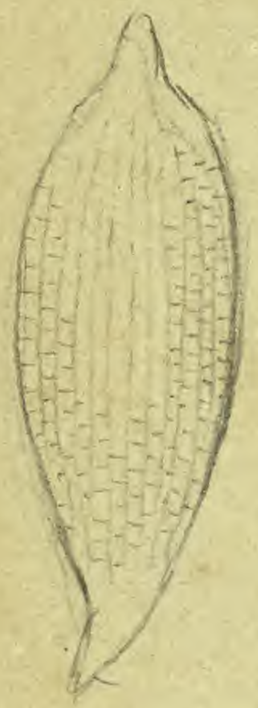
T. alpinus Vill

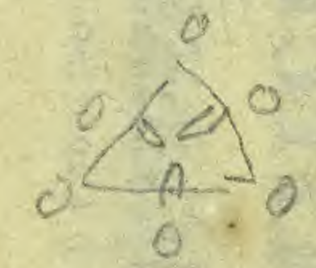
Oct. 10 1865

Strasburg, Crosse

×160.



sepalis acquilongis
obtusis exteriore
fruit immersis



×150

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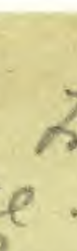
Juncus alpinus Oct 12 1865
var. insignis Fries
J. nodulosus Wahl.
Sweden Fries sent

a low plant, with light brown
capsules

x 60

x 10



external sepals
mucronate or obtuse

cm
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"I. alpinus"

Dec 21 1865

I. Gay comp.

Ar. Phil.

4–5 pollinarii

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9b+b

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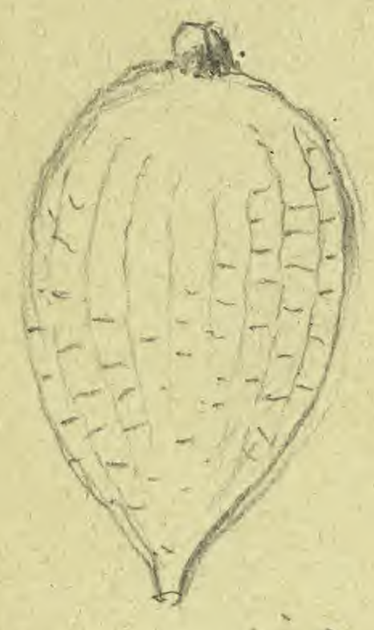
June 28 1806

Winooski Falls, Vermont, J. Robbins

heads 5-7 flowered



about 8 nerved
faint
cross lineolate
faint.

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cm
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" No 39 Juncus fusco-ater " Oct. 10 1865

Seacoast

Hb. Gray

(Arctic America, Richardson)

whole plant

×60

seeds nearly
equal, extend over
a cuticle
Capsule dark brown
shining

×150

no constriction?
seed not quite ripe

This is no doubt Hook Fl. Bor. A 2,191:
J. Leiospermus Sith
(J. fuscoater Meyer: Herb. Hook)
Arctic Seacoast, Richardson

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D. furcatum Roxb. Spreng. 1828

OL Pk 1965

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HOTCHKISS & GILLESPIE
TAXIDERMISTS
ORCHIDS & FERNS
ETC. ETC.

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D. fissurata

Oct 14 1867

marked by Mrs. Brinkle

exp. Light Brown

×60

×10

not quite ripe

from same plant,
inner sepals of the slightly
longer outer ones of the
scarcely mucronate

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I.

Oct 9 1865

Lake Superior, Loring — H.C. Gray

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cm
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Juncus

Upper Platte, Hayden ± 46 Jones

Octob 10 1865

8–10 inches high

heads about 5 flowered.

obtuse looking

× 10

sepals equal, obtuse

outer ones scarcely (1/3)

mucronulate

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